



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/981,606	10/16/2001	Barry E. Rothenberg	24065-004CON	6347	
7590 08/03/2004			EXAMINER		
MINTZ, LEVIN, COHN, FERRIS,			WILDER, CYNTHIA B		
GLOVSKY and	POPEO, P.C.				
One Financial Center			ART UNIT	PAPER NUMBER	
Roston MA 02111			1637		

DATE MAILED: 08/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Notice of Allowability

Application No.	Applicant(s)		
09/981,606	ROTHENBERG ET AL.		
Examiner	Art Unit		
Cynthia B. Wilder, Ph.D.	1637		

	Cynthia B. Wilder, Ph.D.	1637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. \boxtimes This communication is responsive to $\underline{3/19/2004}$.						
2. The allowed claim(s) is/are 1,2 and 59-67.						
3. The drawings filed on are accepted by the Examiner						
 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of the priority documents have Therefore the certified copies of	been received. been received in Application No uments have been received in this of this communication to file a reply	national stage applica				
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF			
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Review (PTC Amendment / Comment or in the 84(c)) should be written on the draw he header according to 37 CFR 1.121 wit of BIOLOGICAL MATERIAL	Office action of ings in the front (not the (d). must be submitted.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☑ Interview Summar Paper No./Mail Da 7. ☐ Examiner's Amend 8. ☐ Examiner's Statem 9. ☐ Other	y (PTO-413), ate <u>7/30/2004</u> . Iment/Comment	owance			

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

SUPPLEMENTAL EXAMINER'S AMENDMENT

1. This supplemental Examiner's amendment is being submitted to address a typo found in allowed claim 67 mailed on June 8, 2004.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ingrid Beattie on July 30, 2004..

The application has been amended as follows:

- (a) In claim 67 at line 2, "845" was deleted and replaced with --6884--.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia B. Wilder, Ph.D. whose telephone number is (571) 272-0791. The examiner works a flexible schedule and can be reached by phone and voice mail. Alternatively, a request for a return telephone call may be emailed to cynthia.wilder@uspto.gov. Since email communications may not be secure, it is suggested that information in such request be limited to name, phone number, and the best time to return the call.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571) 272-0782. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1637

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

CYNTHIAWILDER
PATENT EXAMINER

7/30/2004